

FY2018 Comprehensive Statewide Vocational Rehabilitation Consumer Needs Assessment Appendix

Massachusetts Rehabilitation Commission Research, Development, and Performance Management Department

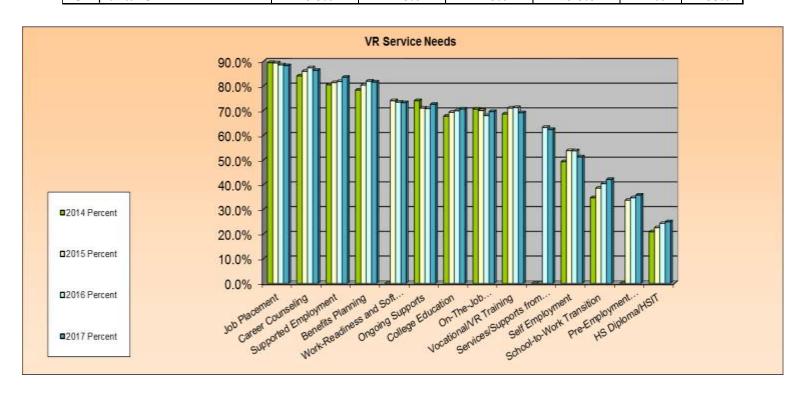
In collaboration with: Statewide Rehabilitation Council Needs Assessment Committee

August 2018

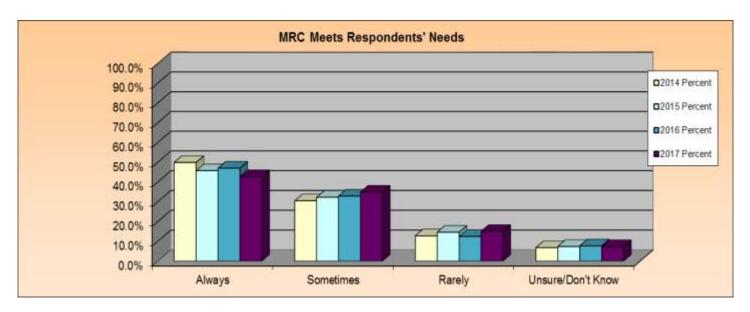
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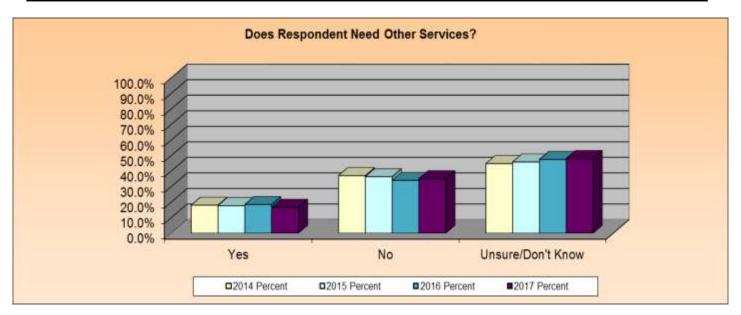
| VR Service Needs | | | | | | | | | |
|--|--------------|--------------|--------------|--------------|-------|----------|--|--|--|
| Respondents Answering Very or Somewhat Important | | | | | | | | | |
| | | | | | | | | | |
| Need Area | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | Range | Variance | | | |
| Job Placement | 89.4% | 89.3% | 88.5% | 88.2% | 1.2% | -1.22% | | | |
| Career Counseling | 84.0% | 85.9% | 87.3% | 86.3% | 3.3% | 2.29% | | | |
| Supported Employment | 80.4% | 81.3% | 81.8% | 83.5% | 3.1% | 3.07% | | | |
| Benefits Planning | 78.3% | 80.3% | 81.9% | 81.5% | 3.6% | 3.21% | | | |
| Work-Readiness and Soft Skills | | | | | | | | | |
| Training | NA | 74.0% | 73.4% | 73.2% | 0.8% | NA | | | |
| Ongoing Supports | 74.0% | 71.0% | 70.8% | 72.5% | 3.2% | -1.47% | | | |
| College Education | 67.7% | 69.3% | 69.9% | 70.6% | 2.9% | 2.90% | | | |
| On-The-Job Training/Employer Job | | | | | | | | | |
| Driven Training | 70.6% | 70.0% | 68.0% | 69.6% | 2.6% | -1.01% | | | |
| Vocational/VR Training | 68.6% | 71.0% | 71.2% | 69.1% | 2.6% | 0.52% | | | |
| Services/Supports from College | | | | | | | | | |
| Disability Service Office | NA | NA | 63.2% | 62.3% | 0.9% | NA | | | |
| Self Employment | 49.3% | 53.8% | 53.7% | 51.2% | 4.5% | 1.89% | | | |
| School-to-Work Transition | 34.7% | 38.6% | 40.4% | 42.1% | 7.4% | 7.43% | | | |
| Pre-Employment Transition | | | | | | | | | |
| Services for Students with | | | | | | | | | |
| Disabilities | NA | 33.7% | 34.7% | 35.8% | 2.1% | NA | | | |
| HS Diploma/HSIT | 20.9% | 22.6% | 24.3% | 25.0% | 4.1% | 4.06% | | | |



| MRC Meets Respondent's Needs | | | | | | | | | |
|------------------------------|--------------|--------------|--------------|--------------|-------|----------|--|--|--|
| | | | | | | | | | |
| Need Area | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | Range | Variance | | | |
| Always | 49.9% | 45.7% | 47.0% | 42.8% | 7.1% | -7.14% | | | |
| Sometimes | 30.5% | 32.3% | 32.9% | 34.9% | 4.4% | 4.38% | | | |
| Rarely | 12.8% | 14.6% | 12.5% | 15.0% | 2.5% | 2.21% | | | |
| Unsure/Don't Know | 6.8% | 7.4% | 7.7% | 7.4% | 0.9% | 0.55% | | | |

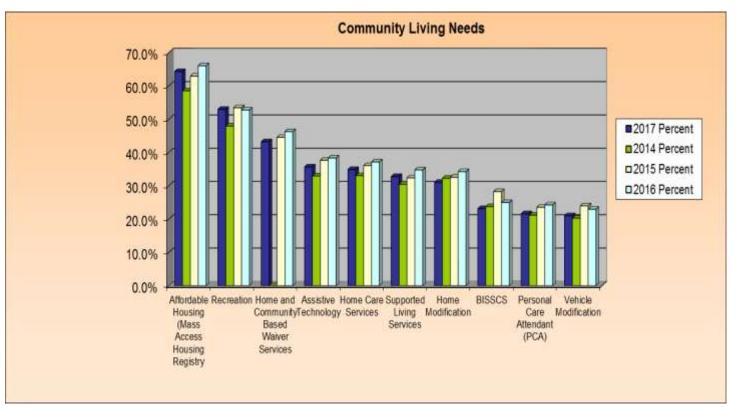


| Does Consumer Need Other Services? | | | | | | | | |
|------------------------------------|--------------|--------------|--------------|--------------|--------|----------|--|--|
| | | | | | | | | |
| | | | | | 4 Year | 4 Year | | |
| | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | Range | Variance | | |
| Yes | 18.1% | 17.8% | 18.5% | 16.7% | 1.8% | -1.37% | | |
| No | 37.1% | 36.4% | 34.0% | 35.1% | 3.1% | -1.97% | | |
| Unsure/Don't Know | 44.8% | 45.9% | 47.5% | 48.1% | 3.3% | 3.34% | | |

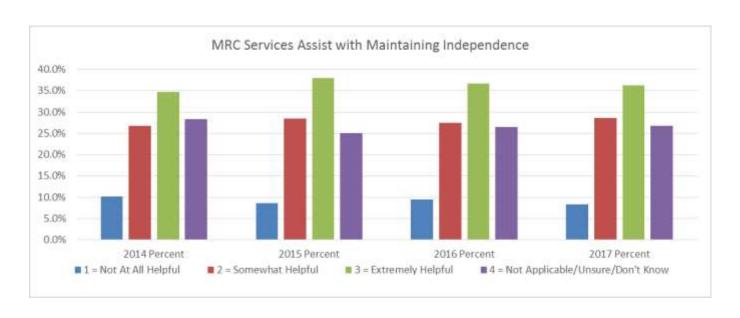


How satisfied are you with your involvement in the development of your MRC Individualized Plan for Employment (IPE)? **Answer Options** 2014 Percent 2015 Percent 2016 Percent 2017 Percent 1 = Very Satisfied 50.4% 49.6% 51.5% 49.8% 2 = Somewhat Satisfied 28.9% 30.7% 30.1% 29.1% 10.9% 3 = Somewhat Dissatisfied 9.5% 9.1% 10.8% 4 = Very Dissatisfied 11.3% 8.7% 9.3% 10.4%

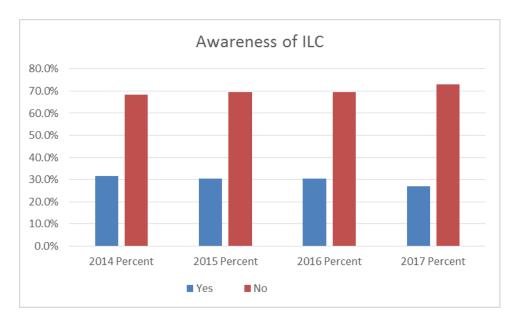
| | Community Living Needs | | | | | | | | |
|--|------------------------|---------|---------|---------|--------|----------|--|--|--|
| Respondents Answering Very or Somewhat Important | | | | | | | | | |
| | 2014 | 2015 | 2016 | 2017 | 4 Year | 4 Year | | | |
| Need Area | Percent | Percent | Percent | Percent | Range | Variance | | | |
| Affordable Housing (Mass Access | | | | | | | | | |
| Housing Registry | 58.6% | 63.0% | 66.1% | 64.4% | 7.5% | 5.77% | | | |
| Recreation | 48.0% | 53.5% | 52.8% | 53.0% | 5.5% | 5.02% | | | |
| Home and Community Based Waiver | | | | | | | | | |
| Services | NA | 44.6% | 46.3% | 43.3% | 3.0% | NA | | | |
| Assistive Technology | 33.0% | 37.7% | 38.4% | 35.7% | 5.4% | 2.70% | | | |
| Home Care Services | 33.1% | 36.1% | 37.2% | 34.9% | 4.1% | 1.83% | | | |
| Supported Living Services | 30.5% | 32.4% | 34.8% | 32.8% | 4.3% | 2.32% | | | |
| Home Modification | 32.3% | 32.6% | 34.3% | 31.1% | 3.2% | -1.22% | | | |
| BISSCS | 23.8% | 28.3% | 25.0% | 23.2% | 5.1% | -0.61% | | | |
| Personal Care Attendant (PCA) | 21.2% | 23.6% | 24.3% | 21.6% | 3.1% | 0.45% | | | |
| Vehicle Modification | 20.3% | 24.0% | 23.0% | 21.0% | 3.7% | 0.72% | | | |



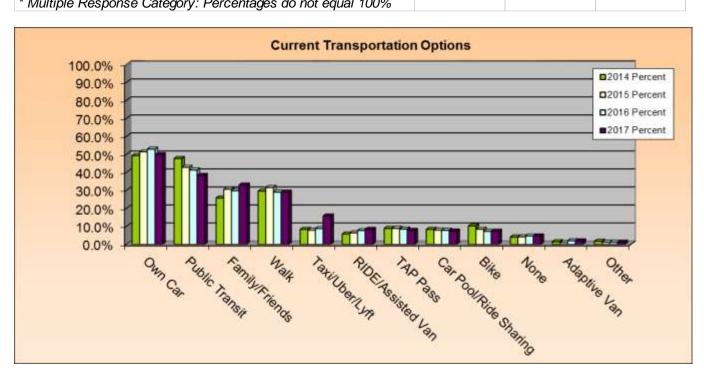
| MRC Services Assist With Maintaining Independence | | | | | | | | |
|---|-----------------|-----------------|-----------------|-----------------|--|--|--|--|
| Answer Options | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | | | | |
| 1 = Not At All Helpful | 10.2% | 8.6% | 9.4% | 8.3% | | | | |
| 2 = Somewhat Helpful | 26.7% | 28.5% | 27.5% | 28.7% | | | | |
| 3 = Extremely Helpful | 34.7% | 37.9% | 36.7% | 36.3% | | | | |
| 4 = Not Applicable/Unsure/Don't Know | 28.3% | 25.0% | 26.5% | 26.8% | | | | |



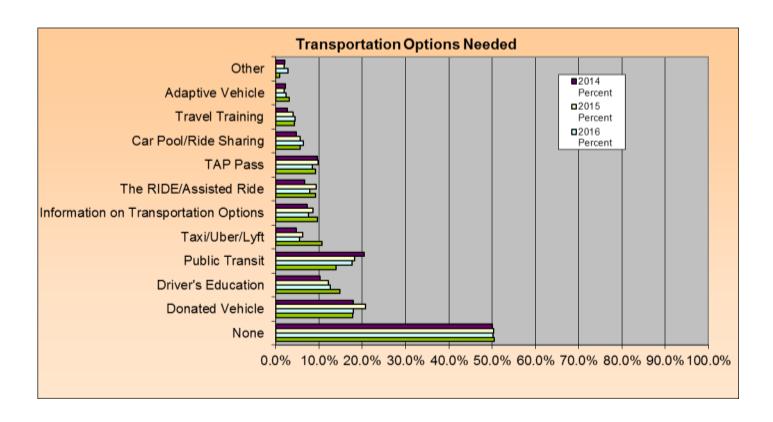
| Are you aware of the Independent Living Center (ILC) in your area run by people with disabilities? | | | | | | | |
|--|---------|---------|---------|---------|--|--|--|
| | 2014 | 2015 | 2016 | 2017 | | | |
| Answer Options | Percent | Percent | Percent | Percent | | | |
| Yes | 31.6% | 30.4% | 30.4% | 27.1% | | | |
| No | 68.4% | 69.6% | 69.6% | 72.9% | | | |



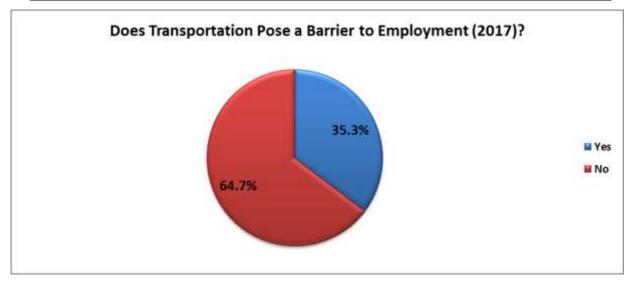
| Transportation Options Currently Used* | | | | | | | |
|--|----------------|----------------|--------------|--------------|--------|----------|--|
| | | | | | 4 Year | 4 Year | |
| Need Area | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | Range | Variance | |
| Own Car | 49.3% | 51.4% | 52.9% | 49.8% | 3.6% | 0.54% | |
| Public Transit | 47.7% | 42.8% | 41.3% | 38.3% | 9.4% | -9.38% | |
| Family/Friends | 25.8% | 30.6% | 29.8% | 33.0% | 7.2% | 7.20% | |
| Walk | 29.6% | 31.6% | 29.0% | 29.0% | 2.6% | -0.59% | |
| Taxi/Uber/Lyft | 8.3% | 7.9% | 8.8% | 15.8% | 7.9% | 7.47% | |
| RIDE/Assisted Van | 5.8% | 6.4% | 7.7% | 8.4% | 2.6% | 2.56% | |
| TAP Pass | 8.9% | 8.9% | 8.5% | 7.8% | 1.1% | -1.11% | |
| Car Pool/Ride | | | | | | | |
| Sharing | 8.3% | 7.9% | 7.8% | 7.4% | 0.9% | -0.89% | |
| Bike | 10.2% | 8.4% | 7.2% | 7.3% | 3.0% | -2.85% | |
| None | 4.1% | 4.2% | 4.7% | 4.7% | 0.6% | 0.59% | |
| Adaptive Van | 1.5% | 1.0% | 2.0% | 2.0% | 1.0% | 0.46% | |
| Other | 1.7% | 1.2% | 1.2% | 1.2% | 0.5% | -0.50% | |
| * Multiple Response | Category: Perc | entages do not | egual 100% | | - | | |



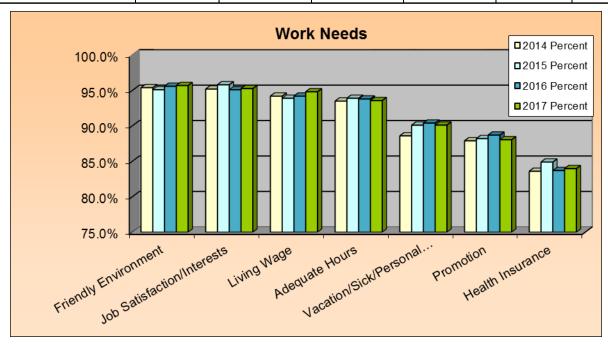
| Transportation Options Needed* | | | | | | | | |
|--------------------------------|---|--------------|--------------|--------------|-----------------|--------------------|--|--|
| Need Area | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | 4 Year Range | 4 Year Variance | | |
| None | 50.1% | 50.4% | 50.2% | 50.5% | 0.4% | 0.39% | | |
| Donated Vehicle | 17.9% | 20.8% | 17.9% | 17.8% | 3.0% | -0.08% | | |
| Driver's Education | 10.3% | 12.1% | 12.6% | 14.8% | 4.5% | 4.54% | | |
| Public Transit | 20.5% | 18.2% | 17.6% | 13.9% | 6.6% | -6.56% | | |
| Taxi/Uber/Lyft | 4.8% | 6.2% | 5.5% | 10.7% | 5.9% | 5.88% | | |
| Information on | | | | | | | | |
| Transportation | | | | | | | | |
| Options | 7.2% | 8.6% | 7.5% | 9.6% | 2.4% | 2.44% | | |
| The RIDE/Assisted | | | | | | | | |
| Ride | 6.7% | 9.4% | 7.9% | 9.2% | 2.7% | 2.52% | | |
| TAP Pass | 9.7% | 9.8% | 8.4% | 9.2% | 1.4% | -0.55% | | |
| Car Pool/Ride | 4.7% | 5.6% | 6.4% | 5.6% | 1.7% | 0.92% | | |
| Travel Training | 2.7% | 4.0% | 4.5% | 4.4% | 1.8% | 1.67% | | |
| Adaptive Vehicle | 2.2% | 2.0% | 2.4% | 3.1% | 1.1% | 0.85% | | |
| Other | 2.1% | 2.0% | 2.9% | 1.0% | 1.9% | -1.13% | | |
| * Multiple Response | * Multiple Response Category: Percentages do not equal 100% | | | | | | | |



| Is transportation a barrier to you obtaining employment? | | | | | | | | |
|--|-----------------|-----------------|-----------------|-----------------|--|--|--|--|
| Answer Options | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | | | | |
| Yes | 35.5% | 34.0% | 33.0% | 35.3% | | | | |
| No | 64.5% | 66.0% | 67.0% | 64.7% | | | | |



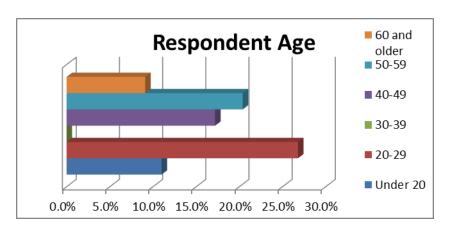
| Work Needs Respondents Answering Very or Somewhat Important | | | | | | | | | |
|---|--------------|--------------|--------------|--------------|--------|----------|--|--|--|
| | | 2015 | | | 4 Year | 4 Year | | | |
| Need Area | 2014 Percent | 2015 Percent | 2016 Percent | 2017 Percent | Range | Variance | | | |
| Friendly Environment | 95.4% | 95.1% | 95.6% | 95.7% | 0.6% | 0.3% | | | |
| Job Satisfaction/Interests | 95.2% | 95.8% | 95.1% | 95.3% | 0.7% | 0.1% | | | |
| Living Wage | 94.2% | 93.9% | 94.2% | 94.8% | 0.9% | 0.6% | | | |
| Adequate Hours | 93.5% | 93.9% | 93.8% | 93.6% | 0.4% | 0.1% | | | |
| Vacation/Sick/Personal Time | 88.6% | 90.1% | 90.4% | 90.1% | 1.8% | 1.5% | | | |
| Promotion | 87.9% | 88.2% | 88.7% | 88.0% | 0.8% | 0.1% | | | |
| Health Insurance | 83.6% | 84.9% | 83.7% | 84.0% | 1.3% | 0.4% | | | |
| Location/Accessible to | 83.1% | 82.8% | 81.9% | 83.2% | 1.3% | 0.1% | | | |
| Pension/Retirement Benefits | 84.3% | 85.9% | 85.5% | 83.0% | 2.9% | -1.3% | | | |



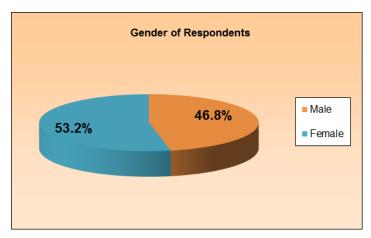
MRC Consumer Needs Assessment 2017

| Consumer Occupational Areas of Interest as Indicated by Survey Response | | | | | | |
|--|---------------------------------|---------------------------------|--|--|--|--|
| Occupational Area | % of Consumers Interested | # of Consumers Interested | | | | |
| Community/ Social/ Human | 34.0% | 604 | | | | |
| Health Care | 28.8% | 512 | | | | |
| Administrative | 28.5% | 506 | | | | |
| Self-Employment | 26.2% | 466 | | | | |
| Customer Service | 25.0% | 445 | | | | |
| Arts/Entertainment | 24.0% | 426 | | | | |
| Computers/Information | 21.4% | 380 | | | | |
| Education/Childcare | 17.1% | 303 | | | | |
| Management | 13.9% | 247 | | | | |
| Warehouse/Stock/Inventory | 12.5% | 222 | | | | |
| Retail | 12.4% | 221 | | | | |
| Food Service | 12.4% | 220 | | | | |
| Marketing/Sales | 10.6% | 188 | | | | |
| Engineering/Science | 9.8% | 175 | | | | |
| Financial | 9.5% | 169 | | | | |
| Transportation | 8.9% | 158 | | | | |
| Other (please specify) | 8.7% | 154 | | | | |
| Maintenance/Repair | 8.6% | 153 | | | | |
| Legal | 7.0% | 125 | | | | |
| Manufacturing | 6.8% | 121 | | | | |
| Military/Law Enforcement/Safety | 5.3% | 94 | | | | |

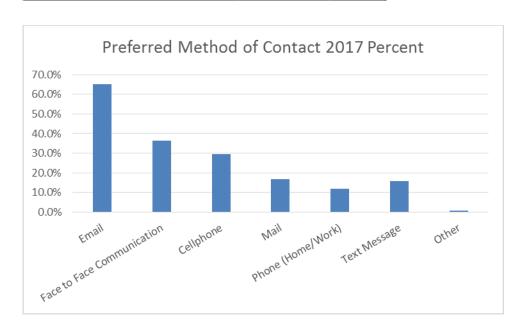
| Age Distribution of Respondents | | |
|---------------------------------|--------------|-----|
| Age | 2017 Percent | # |
| Under 20 | 11.0% | 232 |
| 20-29 | 26.8% | 566 |
| 30-39 | 15,4% | 325 |
| 40-49 | 17.2% | 363 |
| 50-59 | 20.4% | 431 |
| 60 and older | 9.1% | 192 |



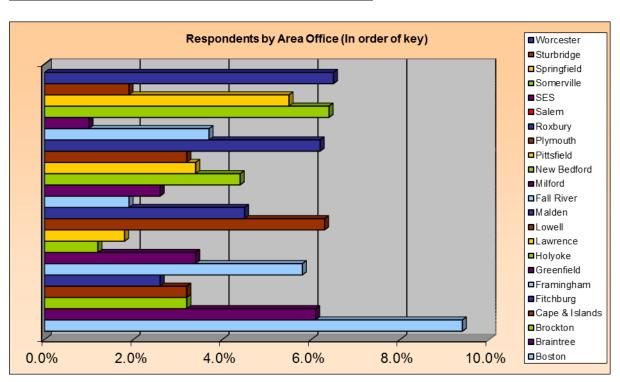
| Gender of Respondents | | |
|-----------------------|-------|------|
| 2017 Percent # | | |
| Male | 46.8% | 988 |
| Female | 53.2% | 1121 |



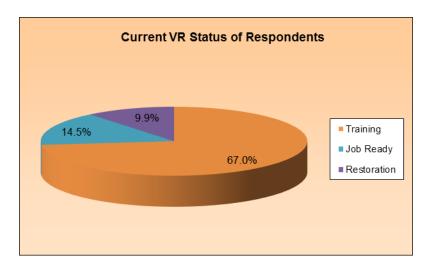
| Preferred Method of Contact | | |
|-----------------------------|--------------|------|
| Contact Method | 2017 Percent | # |
| Email | 65.0% | 1285 |
| Face to Face Communication | 36.3% | 718 |
| Cellphone | 29.6% | 584 |
| Mail | 16.8% | 331 |
| Phone (Home/Work) | 11.9% | 236 |
| Text Message | 15.8% | 311 |
| Other | 0.9% | 17 |



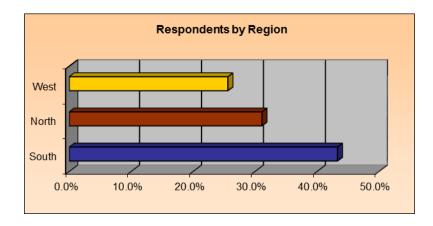
| Respondents by Area Office | | |
|----------------------------|--------------|-----|
| | 2017 Percent | # |
| Boston | 9.4% | 199 |
| Braintree | 6.1% | 128 |
| Brockton | 3.2% | 67 |
| Cape & Islands | 3.2% | 67 |
| Fall River | 1.9% | 40 |
| Fitchburg | 2.6% | 54 |
| Framingham | 5.8% | 122 |
| Greenfield | 3.4% | 72 |
| Holyoke | 1.2% | 25 |
| Lawrence | 1.8% | 39 |
| Lowell | 6.3% | 133 |
| Malden | 4.5% | 94 |
| Milford | 2.6% | 55 |
| New Bedford | 4.4% | 92 |
| Pittsfield | 3.4% | 71 |
| Plymouth | 3.2% | 66 |
| Roxbury | 6.2% | 131 |
| Salem | 3.7% | 79 |
| SES | 1.0% | 22 |
| Somerville | 6.4% | 135 |
| Springfield | 5.5% | 116 |
| Sturbridge | 1.9% | 41 |
| Taunton | 5.7% | 121 |
| Worcester | 6.5% | 138 |



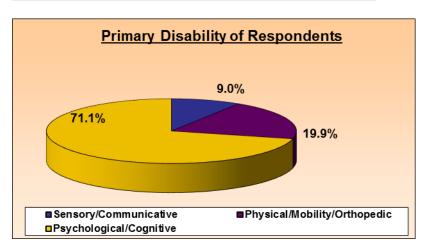
| Current VR Status of Respondents | | |
|----------------------------------|--------------|------|
| Status | 2017 Percent | # |
| Training | 67.0% | 1412 |
| Job Ready | 14.5% | 305 |
| Restoration | 9.9% | 209 |
| Job Placement | 3.8% | 80 |
| Interrupted Service | 1.7% | 36 |
| IPE Completed | 3.2% | 67 |



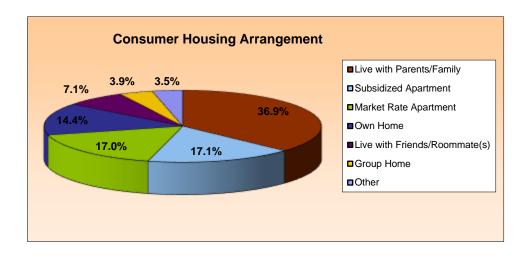
| Respondents by Region | | |
|-----------------------|--------------|-----|
| | 2017 Percent | # |
| South | 43.3% | 913 |
| North | 31.1% | 656 |
| West | 25.6% | 540 |



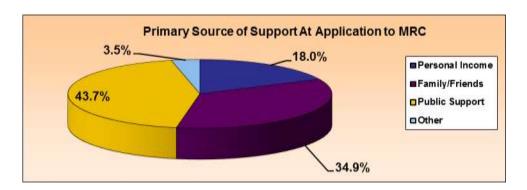
| Primary Disability of Respondents | | |
|-----------------------------------|--------------|-------|
| Disability | 2017 Percent | # |
| Sensory/Communicative | 9.0% | 190 |
| Physical/Mobility/Orthopedic | 19.9% | 419 |
| Psychological/Cognitive | 71.1% | 1,500 |



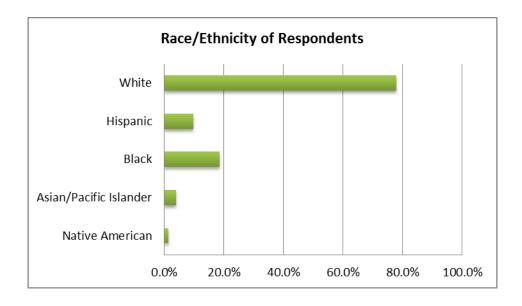
| Current Housing of Respondents | | |
|--------------------------------|--------------|-----|
| Housing Type | 2017 Percent | # |
| Live with Parents/Family | 36.9% | 729 |
| Subsidized Apartment | 17.1% | 337 |
| Market Rate Apartment | 17.0% | 335 |
| Own Home | 14.4% | 285 |
| Live with Friends/Roommate(s) | 7.1% | 140 |
| Group Home | 3.9% | 77 |
| Other | 3.5% | 70 |



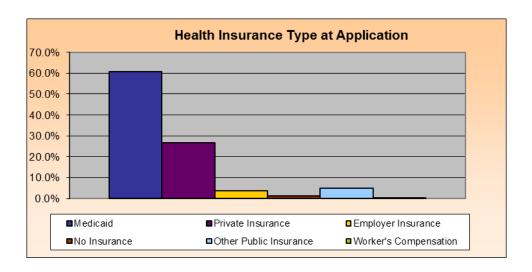
| Respondents' Primary Source of Support | | |
|--|--------------|-----|
| | 2017 Percent | # |
| Personal Income | 18.0% | 379 |
| Family/Friends | 34.9% | 735 |
| Public Support | 43.7% | 922 |
| Other | 3.5% | 73 |



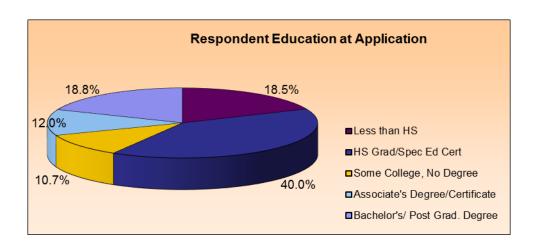
| Race/Ethnicity of Respondents | | |
|-------------------------------|--------------|-------|
| Race/Ethnicity | 2017 Percent | # |
| Native American | 1.4% | 29 |
| Asian/Pacific Islander | 3.8% | 80 |
| Black | 18.6% | 393 |
| Hispanic | 9.7% | 205 |
| White | 77.9% | 1,643 |



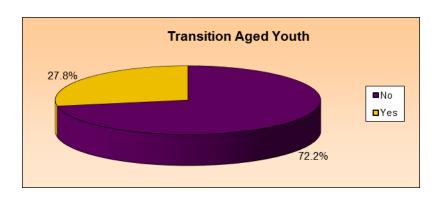
| Health Insurance Type at Application | | |
|--------------------------------------|--------------|-----|
| Insurance | 2017 Percent | # |
| Medicaid | 60.7% | 829 |
| Private Insurance | 26.7% | 563 |
| Medicare | 20.6% | 434 |
| Employer Insurance | 3.6% | 75 |
| No Insurance | 1.4% | 30 |
| Other Public Insurance | 4.9% | 104 |
| Worker's Compensation | 0.2% | 5 |



| Education of Respondents at Application | | |
|---|--------------|-----|
| | 2017 Percent | # |
| Less than HS | 18.5% | 281 |
| HS Grad/Spec Ed Cert | 40.0% | 608 |
| Some College, No Degree | 10.7% | 162 |
| Associate's Degree/Certificate | 12.0% | 183 |
| Bachelor's/ Post Grad. Degree | 18.8% | 286 |



| Youth 14-24 | | | | |
|----------------|-------|-------|--|--|
| 2017 Percent # | | | | |
| No | 72.2% | 1,522 | | |
| Yes | 27.8% | 587 | | |



| MRC Referral Source | | | | |
|--|-------|-----|--|--|
| Referral Source | 2017 | # | | |
| Self-Referral | 37.9% | 799 | | |
| Elementary/Secondary School | 18.4% | 388 | | |
| Other Sources | 12.2% | 258 | | |
| Community Rehabilitation Provider/Program | 9.3% | 195 | | |
| Public or Private Medical Health Provider | 5.6% | 118 | | |
| Family/Friends | 4.2% | 89 | | |
| Public or Private Mental Health Provider | 3.6% | 76 | | |
| College/University | 2.6% | 55 | | |
| Career Center/Wagner- | 2.2% | 47 | | |
| Social Security Administration | 1.4% | 30 | | |
| Other State Agencies | 0.8% | 16 | | |
| Veterans Administration | 0.4% | 9 | | |
| State Welfare Agency (DTA) | 0.3% | 6 | | |
| Independent Living Centers | 0.3% | 6 | | |
| Dept. Of Correction/Department of Youth Services | 0.2% | 5 | | |
| Consumer Organizations/Advocacy Groups | 0.2% | 4 | | |
| Faith Based Organizations | 0.1% | 3 | | |
| Other State VR Agencies | 0.1% | 1 | | |

| Are you working or have worked with a One Stop Career | | | | |
|---|-------|-------|--|--|
| Center? | | | | |
| 2017 Percent # | | | | |
| Yes | 30.5% | 596 | | |
| No | 69.7% | 1,361 | | |

| How long have you been receiving services from MRC? | | | | | |
|---|-------|-----|--|--|--|
| Answer Options 2017 # % | | | | | |
| Less than 1 year | 33.6% | 662 | | | |
| 1 to 2 years | 32.0% | 631 | | | |
| 2 to 4 years | 21.5% | 423 | | | |
| 5 to 9 years | 8.6% | 169 | | | |
| 10 years or more | 4.4% | 86 | | | |

| Open Ended Responses: Other Services Needed | |
|--|-----------|
| | # of |
| Need | Responses |
| Affordable, Accessible Housing | 30 |
| Financial Assistance | 24 |
| Job Training/Education | 24 |
| Job Placement Services | 21 |
| Transportation | 18 |
| Job Search Assistance/Networking | 17 |
| Information About Available Services | 16 |
| Assistive Technology | 11 |
| Mental Health Counseling | 10 |
| Child Care | 8 |
| MRC Counseling | 8 |
| Other Supportive Services (DMH, DDS, etc.) | 8 |
| Budgeting Assistance/Classes | 5 |
| Social/Recreation Opportunities | 5 |
| Computer Skills Training | 4 |
| Donated Vehicle Program | 4 |
| Driver's Education | 4 |
| Home Care Services | 4 |
| Life Coaching | 4 |
| Self-Employment/Assistance Starting a Business | 4 |
| Work Supplies | 4 |
| Vocational Evaluation | 4 |
| Health Insurance/Information about Health Care | 3 |
| PCA Services | 3 |
| Support Groups | 3 |
| Tutoring | 3 |
| Benefits Planning | 2 |
| Books/Supplies | 2 |
| Brain Injury Services | 2 |
| Communication with MRC | 2 |
| Improved MRC Employer Partnerships | 2 |
| Job Coaching | 2 |
| Legal Assistance | 2 |
| Peer Mentoring | 2 |
| Service Dog | 2 |
| Services from Independent Living Centers | 2 |
| Anything | 1 |
| ASL Services | 1 |
| CORI Support | 1 |
| Durable Medical Equipment | 1 |
| Emergency Preparation Classes | 1 |
| Fitness Education | 1 |
| Internet Access | 1 |
| MCB Services | 1 |
| Meetings Outside Work Hours | 1 |
| Pre-Employment Transition Services | 1 |
| Substance Abuse Services | 1 |
| Short Term Loans | 1 |
| Time Management Courses | 1 |

| Open Ended Responses: Most Important Service Not Receiving | |
|--|-----------|
| | # of |
| Need | Responses |
| Affordable/Accessible Housing | 73 |
| Education/Job Training | 71 |
| Career Counseling/Job Search Assistance | 56 |
| Job Placement Services | 56 |
| Transportation | 43 |
| Financial Assistance/Public Support | 33 |
| MRC Counseling and Guidance | 32 |
| Tuition Assistance/Waiver | 30 |
| Donated Vehicle Program | 25 |
| Driver's Education | 24 |
| Benefits Planning | 18 |
| School/Work Supplies | 17 |
| Job Readiness Training/Soft Skills | 16 |
| Services from Other Agencies | 16 |
| Information on Services | 14 |
| Computer Skills Training | 11 |
| Meeting with Counselor | 11 |
| Job Coaching | 10 |
| Assistive Technology | 9 |
| Independent Living Services | 9 |
| Internships/Work Based Learning Experiences | 9 |
| Self-Employment Assistance | 8 |
| Vehicle Modification | 8 |
| Child Care | 7 |
| Ongoing Support Services | 7 |
| On-The-Job Training/Job Driven Training Programs | 7 |
| Transportation Access Pass | 7 |
| Tutoring | 5 |
| Home Care Services | 4 |
| Legal/CORI Assistance | 4 |
| Home Modification | 4 |
| Transition from High School to Work | 4 |
| Vocational Assessment | 4 |
| Budgeting Assistance/Financial Planning | 3 |
| Employer Networking | 3 |
| Mental Health Counseling | 3 |
| Health Care | 2 |
| Social/Recreational/Networking Opportunities | 2 |
| ASL Interpreter | 1 |
| Brain Injury Services | 1 |
| Service Dog | 1 |
| Job Club | 1 |
| LD/ADHD Support Group | 1 |
| Manpower TDC | 1 1 |
| - ' | 1 1 |
| Travel Training | 1 |

| Open Ended Responses: Most Important Service Receiving | | | |
|--|-----------|--|--|
| # of | | | |
| Most Important Service Received | Responses | | |
| Job Search/Placement | 185 | | |
| Education/Job Training | 161 | | |
| Tuition Assistance/Waiver | 135 | | |
| Not Receiving Services | 88 | | |
| MRC Counseling & Guidance | 84 | | |
| Did Not Specify | 76 | | |
| Assistive Technology | 49 | | |
| Financial Assistance/Support | 29 | | |
| Driver Education | 23 | | |
| Job Readiness Training | 20 | | |
| School/Work Supplies | 20 | | |
| Benefits Planning | 20 | | |
| Transporation Services | 19 | | |
| Affordable, Accessible Housing | 17 | | |
| Referral to Other Services | 13 | | |
| On-The-Job Training | 12 | | |
| Case Management/Services from Other Agencies and Providers | 11 | | |
| Pre-Employment Transition Services | 11 | | |
| Ongoing Employment Support Services | 10 | | |
| Assistance Starting a Business/Self-Employment | 10 | | |
| Job Coaching | 9 | | |
| Vocational Assessment | 9 | | |
| Adaptive Vehicle/Vehicle Modification | 8 | | |
| Donated Vehicle Program | 7 | | |
| Information on Services | 7 | | |
| Independent Living Services | 6 | | |
| Transition from High School to School and Work | 6 | | |
| Development of IPE | 6 | | |
| Computer Training Programs | 5 | | |
| Home Care Services | 4 | | |
| Tutoring | 3 | | |
| Employer Hiring Event | 3 | | |
| Home & Community Based Waiver Services | 2 | | |
| Physical Restoration | 2 | | |
| ASL Interpreter Services | 2 | | |
| CORI Assistance | 1 | | |
| LD/ADHD Support Group | 1 | | |
| Job Club | 1 | | |

| Open Ended Responses: Reasons for Why Transportation Is A Barrier to Employment | | |
|--|-----------|--|
| | # of | |
| Reason | Responses | |
| Distance to Jobs/Location | 70 | |
| No Access to Jobs in Areas Without Transportation | 66 | |
| Cost of Transportation/Cost of Maintaining a Vehicle | 38 | |
| Must Rely on Others for Transportation | 38 | |
| Need a Car | 34 | |
| Not A Barrier | 31 | |
| Reliability/Time to Travel on Public Transit/The RIDE | 28 | |
| Sometimes/Potentially a Barrier | 28 | |
| Need Driver's Education/Need Driver's License | 25 | |
| Health Conditions/Nature of Disability | 23 | |
| Fear of Driving/Using Public Transit | 12 | |
| Other | 11 | |
| Available Jobs Require a Car | 11 | |
| MRC Addressed Transportation Needs | 10 | |
| Only Can Telecommute | 5 | |
| Need Travel Training | 3 | |
| Need Adaptive Vehicle | 3 | |
| Weather Conditions | 2 | |
| No Parking Available | 1 | |

| RSA Disabilty Impairment | High Level Disability Category |
|---|-----------------------------------|
| Blindness | Sensory/Communicative |
| Other Visual Impairments | Sensory/Communicative |
| Deafness, Primary Communication Visual | Sensory/Communicative |
| Deafness, Primary Communication Auditory | Sensory/Communicative |
| Hearing Loss, Primary Communication Visual | Sensory/Communicative |
| Hearing Loss, Primary Communication Auditory | Sensory/Communicative |
| Other Hearing Impairments (Tinnitus, Meniere's Disease, | |
| hyperacusis, etc.) | Sensory/Communicative |
| Deaf - Blindness | Sensory/Communicative |
| Communicative Impairments (expressive/receptive) | Sensory/Communicative |
| Mobility Orthopedic/Neurological Impairments | Physical/Orthopedic |
| Manipulation/Dexterity Orthopedic/Neurological Impairments | Physical/Orthopedic |
| Both mobility and Manipulation/Dexterity Orthopedic/Neurological | |
| Impairments | Physical/Orthopedic |
| Other Orthopedic Impairments (e.g., limited range of motion) | Physical/Orthopedic |
| Respiratory Impairments | Physical/Orthopedic |
| General Physical Debilitation (fatigue, weakness, pain, etc.) | Physical/Orthopedic |
| Other Physical Impairments (not listed above) | Physical/Orthopedic |
| Cognitive Impairments (impairments involving learning, thinking, | |
| processing information and concentration) | Psychological/Cognitive |
| Psychosocial Impairments (interpersonal and behavioral impairments, | |
| difficulty coping) | Psychological/Cognitive |
| Other Mental Impairments | Psychological/Cognitive |

| Pre-Employment Transition Service Needs | | | | | | |
|---|--------------|-----------|-----------|-----------|-----------|-------------|
| | Very | | | | | No |
| | Important or | Very | | Somewhat | Not | Opinion/Not |
| Service Area | Important | Important | Important | Important | Important | Applicable |
| Internships/Work Experiences | 87.4% | 56.8% | 30.6% | 6.5% | 2.5% | 3.6% |
| Assistance Finding a Job / Job | | | | | | |
| Placement | 85.4% | 63.6% | 21.8% | 6.8% | 4.6% | 3.2% |
| Assistance with College Education | 85.3% | 64.0% | 21.2% | 10.8% | 2.5% | 1.4% |
| Work Readiness Training/Soft Skills | | | | | | |
| (Resume Writing, Interview Skills, | | | | | | |
| etc). | 83.2% | 50.9% | 32.3% | 9.0% | 3.9% | 3.9% |
| Assistance transitioning from High | | | | | | |
| School to Work/College | 83.1% | 62.6% | 20.5% | 6.1% | 6.1% | 4.7% |
| Learning about Education, Training, | | | | | | |
| Careers, and Jobs | 82.8% | 56.3% | 26.5% | 9.3% | 5.0% | 2.9% |
| College/Career Counseling | 81.2% | 53.8% | 27.4% | 12.3% | 4.0% | 2.5% |
| On-The-Job Training | 80.8% | 51.8% | 29.0% | 6.5% | 6.5% | 6.2% |
| Mentorship/Job Shadowing/Peer | | | | | | |
| Counseling | 72.3% | 45.3% | 27.0% | 19.1% | 4.0% | 4.7% |

| Have You Received any Pre-Employment Transition Services from MRC? | | | | |
|--|---------|-------|--|--|
| Response Response | | | | |
| Response | Percent | Count | | |
| Yes | 77.3% | 214 | | |
| No | 22.7% | 63 | | |

| Consumer Survey Responses: Did They Receive Pre- Employment Transition Services through a high school or other educational agency outside of MRC? | | | | |
|---|--------------------------------------|--------------------------------------|--|--|
| | Responding Consumers Receiving | Responding Consumers Receiving | | |
| Type of Service | Service from | Service from | | |
| Assistance transitioning from High | 36.9% | 83 | | |
| Internships/Work Experiences | 35.1% | 79 | | |
| Assistance with College Education | 34.7% | 78 | | |
| Learning about Education, Training, | | | | |
| Careers, and Jobs | 33.3% | 75 | | |
| College/Career Counseling | 32.9% | 74 | | |
| Work Readiness Training/Soft Skills | | | | |
| (Resume Writing, Interview Skills, | | | | |
| etc). | 26.7% | 60 | | |
| Assistance Finding a Job / Job | | | | |
| Placement | 21.8% | 49 | | |
| Mentorship/Job Shadowing/Peer | | | | |
| Counseling | 15.6% | 35 | | |
| On-The-Job Training | 12.9% | 29 | | |

Satisfaction with Pre-Employment Transition Services provided by MRC and its partners in meeting needs towards preparing for future education and employment

| Satisfaction Level | # of Responding Consumers of Transition Age (14 to 22) |
|--------------------|--|
| Very Satisfied | 38.3% |
| Satisfied | 33.3% |
| Somewhat Satisfied | 18.9% |
| Dissatisfied | 5.7% |
| Very Dissatisfied | 3.8% |

Have the services you have received from MRC (such as summer internships, resume preparation, college/career counseling) helped you prepare for your future/job career?

| | Response | Response |
|----------------|----------|----------|
| Answer Options | Count | Percent |
| Yes | 121 | 44.0% |
| No | 47 | 17.1% |
| Not Applicable | 107 | 37.9% |



Year in Review July 1, 2017 – June 30, 2018

Massachusetts Rehabilitation Commission

4,053 citizens with disabilities have been successfully placed into competitive employment based on their choices, interests, needs and skills.

The earnings of these rehabilitated employees in MA in the first year were \$84.3 million.

Estimated public benefits savings from people rehabilitated in MA were \$30.4 million.

| Average Hourly Wage | \$14.65 |
|---------------------------|---------|
| Average Work Hours Weekly | 27.3 |

^{*}The returns to society based on increases in lifetime earnings range from \$14 to \$18 for each \$1 invested in the MRC Vocational Rehabilitation program.

| Who Are Our Consumers? | |
|---|-------|
| Psychiatric Disabilities | 40.6% |
| Learning Disabilities | 26.2% |
| Orthopedic Disabilities | 8.4% |
| Substance Abuse | 8.2% |
| Deaf and Hard of Hearing | 5.8% |
| Other Disabilities | 5.6% |
| Neurological Disabilities | 2.2% |
| Developmental/Intellectual Disabilities | 1.7% |
| Traumatic Brain Injury | 1.3% |
| Average Age | 31.8 |
| Male | 54.5% |
| Female | 45.5% |
| White | 79.0% |
| Black | 17.9% |
| Hispanic | 12.9% |
| Asian/Pacific Islander | 3.7% |
| Native American | 1.2% |

FACTS AT A GLANCE

The goal of our services is to promote dignity through employment and community living, one person at a time. We hope all citizens with disabilities in Massachusetts will have the opportunity to contribute as a productive member of their community and family as a result of services provided by the MRC.

| Consumers actively receiving services | 29,463 |
|--|--------------|
| Consumers enrolled in training/education programs | 18,471 |
| Consumers with disabilities employed in competitive, | |
| integrated employment | 4,053 (100%) |
| Consumers employed with medical insurance | 98.7% |
| Consumers satisfied with services | 88.0% |

^{*\$5} is returned to the government in the form of increased taxes and reduced public assistance payments for every \$1 invested in the MRC Vocational Rehabilitation program.

^{*}Based on Commonwealth Corporation Study.

Vision and Mission:

The Massachusetts Rehabilitation Commission (MRC) promotes equality, empowerment and independence of individuals with disabilities. These goals are achieved through enhancing and encouraging personal choice and the right to succeed or fail in the pursuit of independence and employment in the community.

Who We Serve:

The MRC provides comprehensive services to people living with disabilities that maximize their quality of life and economic self-sufficiency in the community.

Vocational Rehabilitation (VR) Division:

The MRC Vocational Rehabilitation Program and the Massachusetts Commission for the Blind serve eligible individuals with disabilities who are available and able to attain employment as a result of vocational rehabilitation services.

The MRC Vocational Rehabilitation Program is the federal-state vocational rehabilitation program focused on assisting individuals with disabilities to obtain, maintain, and advance in employment. Some of the MRC-VR services provided include:

- 1) Vocational counseling, guidance, and assistance in job placement;
- Training programs, including job-driven partnerships with employers, including college and vocational certificate programs, if appropriate, to attain competitive employment;
- 3) Assistive technology and rehabilitation technology services;
- 4) Job Coach services;
- 5) Community based employment services;
- 6) Interview preparation and direct job placement services;
- 7) Pre-Employment Transition Services (Pre-ETS) for students with disabilities.

What MRC Consumers Have To Say:

- "At no point have my needs not been addressed by MRC. Feedback/support/guidance has ALWAYS been timely, topical and above all else....ENCOURAGING. I feel like I am not alone in facing my challenges. There were workshops on soft skills, accessibility to posted jobs, mock interviews, and assistance with creating cover letters and resumes. Every time I went to the program, I was supported extremely well."
- "People at MRC are amazing and wonderful. They assisted me get back to college to finish my education degree
 after being out of school for years due to financial hardship and struggling with mental illness. I was able to take
 aptitude and career readiness tests to help focus on a career path and then advised me on what my options were
 going forward."
- "My MRC counselor has been a vital asset on my journey to getting my future plans secured. She has been there every step of the way and now that I am settled in school/work-study she continues to support me and encourage me along the way. She has been incredible and has made this transition as smooth as it could possibly be."
- "MRC has been there for me when I was looking for employment and assisted me to find work at Allied
 Universal. My vocational specialist went above and beyond and she made sure that I was comfortable and always
 took the time to make sure that I was focused and my head was in the game."
- "MRC assists those with disabilities to never give up their hopes of becoming someone important in society. MRC provides an invaluable opportunity for people with disabilities.
- "I'd be nowhere without MRC. MRC's on the job trainings got me back into a routine of working again and now I have a full time position."
- "I'm very thankful to MRC and my case manager for setting me up with a paid internship program where I got experience in the field of my choice."



COMMUNITY LIVING SERVICES

Year in Review July 1, 2017 – June 30, 2018

| Consumers Served Community Living Programs | |
|--|-------|
| Independent Living Centers | 6,012 |
| Turning 22 Services: | 734 |
| Assistive Technology: | 2,707 |
| Housing Registry: | 1,611 |
| Supported Living Services: | 167 |
| Brain Injury Services: | 1,192 |
| Home Care Services: | 1,375 |
| Protective Services: | 427 |
| ABI-N/MFP-CL Waivers: | 829 |

| Services Purchased Community Living Programs | | |
|--|----------------------------|--|
| Independent Living Centers: | \$7,359,020 | |
| IL Turning 22 Services: | \$1, <mark>908,</mark> 903 | |
| Assistive Technology: | \$2,107,587 | |
| Housing Registry: | \$80,000 | |
| Supported Living Services: | \$1,666,193 | |
| Brain Injury Services: | \$29,930,810 | |
| Home Care Services: | \$4,341,050 | |
| Protective Services: | \$792,988 | |
| | | |

FACTS AT A GLANCE

The goal of our services is to promote dignity through employment and community living, one person at a time. We hope all citizens with disabilities in Massachusetts will have the opportunity to contribute as a productive member of their community and family as a result of services provided by the MRC.

Total consumers actively receiving services: 15,054

Total funds expended: \$48,186,551

Cost per consumer served: \$3,201

Vision and Mission:

The Massachusetts Rehabilitation Commission (MRC) promotes equality, empowerment and independence of individuals with disabilities. These goals are achieved through enhancing and encouraging personal choice and the right to succeed or fail in the pursuit of independence and employment in the community.

Who We Serve:

The MRC provides comprehensive services to people with disabilities that maximize their quality of life and economic self-sufficiency in the community.

Community Living (CL) Division:

The MRC Community Living Division is comprised of a variety of programs, supports, and services that address the diverse needs of adults and transition age youth with disabilities to fulfill their desire/need for community integration, to gain maximum control of their destiny, and to participate fully in their community.

Independent Living Center Services
Community Supported Living Services
Accessible Housing Registry
Home Care Assistance Program for Eligible Adults with Disabilities
Turning 22 Youth Transition to Adult Human Services
Assistive Technology Training and Devices
Community-Based Residential, Day and Support Services for Persons with Brain Injuries
Home and Community Based Waiver Programs

What our Consumers Say...

"The Counselor has been an excellent advocate and has been extremely helpful to me and my family in developing a service plan that best suits our needs." – SHIP/TBI Waiver Consumer

"I want you to know that I am so thankful for all that you've done. Frankly I don't know what I would have done without my home care assistant this year. This is just a really well rounded program". – Home Care Consumer

"I would not be able to maintain my life without the assistance of HCAP. I am very grateful for the assistance that keeps me healthy and maintain independent living." – Home Care Consumer

"I'm very satisfied with SHIP services. Everyone has been great and my service coordinator is terrific with providing information." – TBI Waiver Consumer

"MRC is a very caring place. They really care about their consumers and they go beyond their line of duty of service." – Community Living Consumer

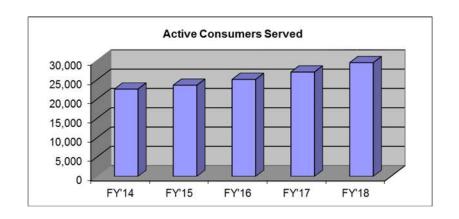
"The services are wonderful. No complaints. My home care assistant is absolutely wonderful and a great help to me, so I'm very appreciative of the service that's been offered to me. And I just want to thank you for all of your help."

- Home Care Consumer

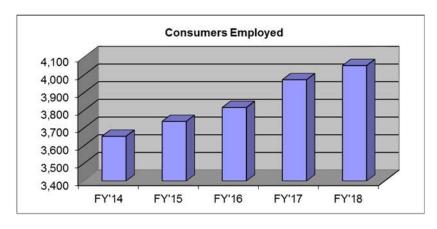


VR Historical Years in Review SFY 2014 - 2018

| Active Consum | ers Served* |
|----------------------|-------------|
| FY'14 | 22,609 |
| FY'15 | 23,611 |
| FY'16 | 25,125 |
| FY'17 | 27,028 |
| FY'18 | 29,463 |

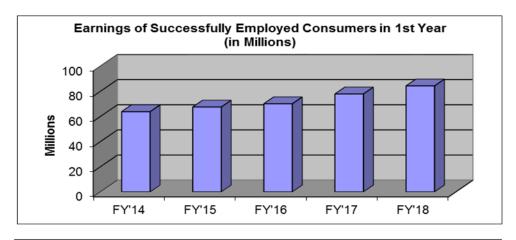


| Consumers | Employed |
|-----------|----------|
| FY'14 | 3,653 |
| FY'15 | 3,737 |
| FY'16 | 3,816 |
| FY'17 | 3,973 |
| FY'18 | 4,053 |

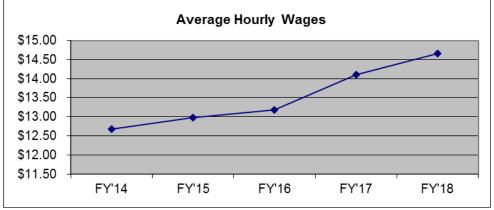


^{*}Consumers receiving an array of services including: Counseling, Guidance, Rehabilitation, Skills Training, College, Assistive Technology, Benefits Planning and Job Placement Services. These services are designed to assist them in their efforts to choose, obtain, and maintain employment in the competitive labor market based on their interests, skills, and abilities.

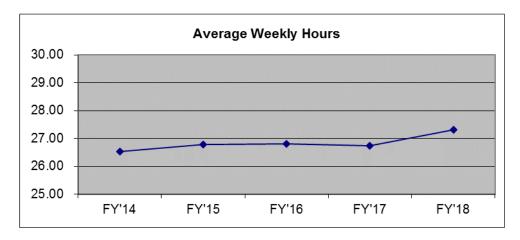
| Earnings of Successfully Employed Consumers in 1st Year (in Millions) | |
|---|------|
| FY'14 | 63.8 |
| FY'15 | 67.5 |
| FY'16 | 70.1 |
| FY'17 | 77.9 |
| FY'18 | 84.3 |



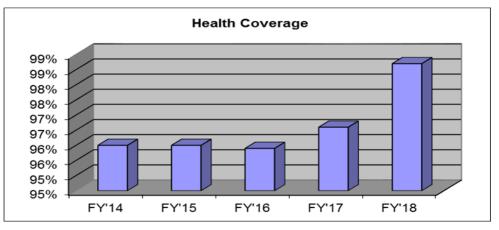
| Average Hourly Wages | |
|----------------------|---------|
| FY'14 | \$12.67 |
| FY'15 | \$12.98 |
| FY'16 | \$13.18 |
| FY'17 | \$14.11 |
| FY'18 | \$14.65 |



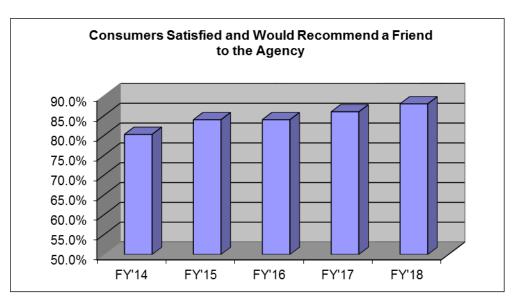
| Average Weekly Hours | |
|----------------------|-------|
| FY'14 | 26.52 |
| FY'15 | 26.78 |
| FY'16 | 26.80 |
| FY'17 | 26.74 |
| FY'18 | 27.30 |



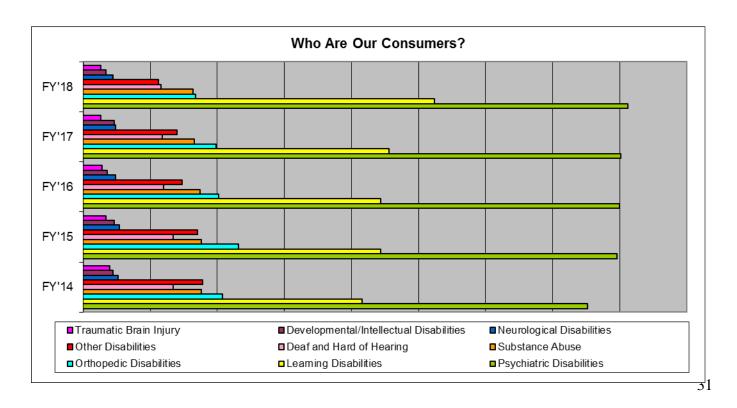
| Health Coverage | | | | |
|-----------------|-----|--|--|--|
| FY'14 | 96% | | | |
| FY'15 | 96% | | | |
| FY'16 | 96% | | | |
| FY'17 | 97% | | | |
| FY'18 | 99% | | | |



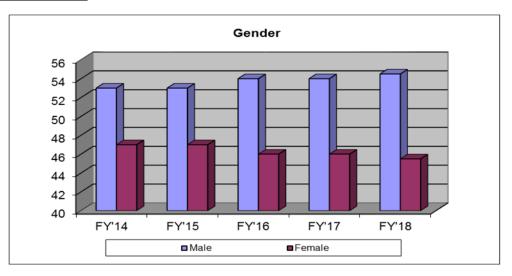
| Consumers Satisfied With Services | | | | | |
|-----------------------------------|-------|--|--|--|--|
| FY'14 | 80.3% | | | | |
| FY'15 | 84.0% | | | | |
| FY'16 | 84.0% | | | | |
| FY'17 | 86.0% | | | | |
| FY'18 | 88.0% | | | | |



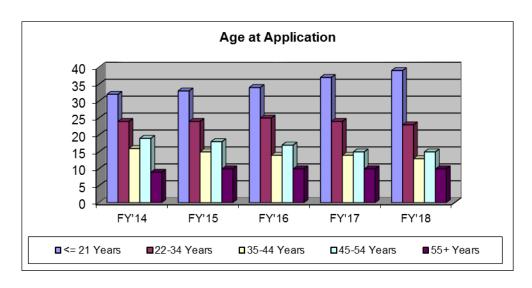
| Who Are Our Consumers? | | | | | | |
|---|--------|--------|--------|--------|--------|--|
| | FY'14 | FY'15 | FY'16 | FY'17 | FY'18 | |
| Psychiatric Disabilities | 37.60% | 39.80% | 40.00% | 40.10% | 40.60% | |
| Learning Disabilities | 20.80% | 22.20% | 22.20% | 22.80% | 26.20% | |
| Orthopedic Disabilities | 10.40% | 11.60% | 10.10% | 9.90% | 8.40% | |
| Substance Abuse | 8.80% | 8.80% | 8.70% | 8.30% | 8.20% | |
| Deaf and Hard of Hearing | 6.70% | 6.70% | 6.00% | 5.90% | 5.80% | |
| Other Disabilities | 8.90% | 8.50% | 7.40% | 7.00% | 5.60% | |
| Neurological Disabilities | 2.60% | 2.70% | 2.40% | 2.40% | 2.20% | |
| Developmental/Intellectual Disabilities | 2.20% | 2.30% | 1.80% | 2.30% | 1.70% | |
| Traumatic Brain Injury | 2.00% | 1.70% | 1.40% | 1.30% | 1.30% | |



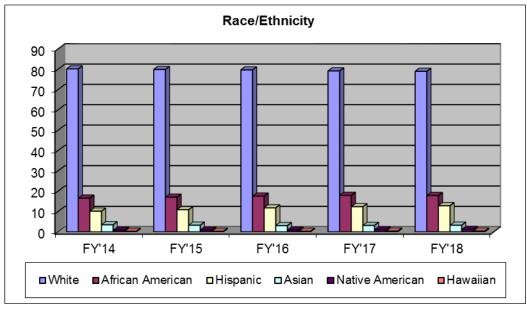
| Gender | | | | |
|--------|------|--------|--|--|
| | Male | Female | | |
| FY'14 | 53 | 47 | | |
| FY'15 | 53 | 47 | | |
| FY'16 | 54 | 46 | | |
| FY'17 | 54 | 46 | | |
| FY'18 | 54.5 | 45.5 | | |



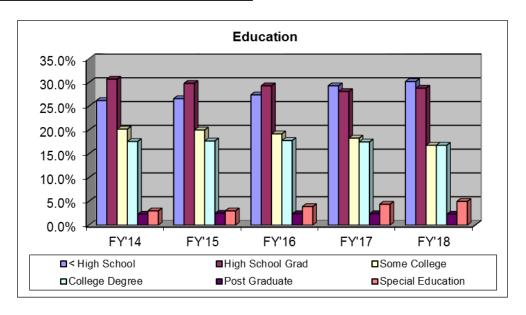
| Age at Application | | | | | | | |
|-------------------------------|----|----|----|----|----|--|--|
| FY'14 FY'15 FY'16 FY'17 FY'18 | | | | | | | |
| <= 21 Years | 32 | 33 | 34 | 37 | 39 | | |
| 22-34 Years | 24 | 24 | 25 | 24 | 23 | | |
| 35-44 Years | 16 | 15 | 14 | 14 | 13 | | |
| 45-54 Years | 19 | 18 | 17 | 15 | 15 | | |
| 55+ Years | 9 | 10 | 10 | 10 | 10 | | |



| Race/ Ethnicity | | | | | | | | |
|------------------|-------------------------------|------|------|------|------|--|--|--|
| | FY'14 FY'15 FY'16 FY'17 FY'18 | | | | | | | |
| White | 80.2 | 79.9 | 79.7 | 79.2 | 79 | | | |
| African American | 16.6 | 17.1 | 17.6 | 18 | 17.9 | | | |
| Hispanic | 10.2 | 10.9 | 11.8 | 12.4 | 12.9 | | | |
| Asian | 3.5 | 3.3 | 3.1 | 3.2 | 3.3 | | | |
| Native American | 0.8 | 0.9 | 0.9 | 1.1 | 1.2 | | | |
| Hawaiian | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | | | |



| Education | | | | | | |
|-------------------|-------|-------|-------|-------|-------|--|
| | FY'14 | FY'15 | FY'16 | FY'17 | FY'18 | |
| < High School | 26.2% | 26.6% | 27.4% | 29.3% | 30.2% | |
| High School Grad | 30.7% | 29.8% | 29.3% | 28.1% | 28.8% | |
| Some College | 20.2% | 20.0% | 19.2% | 18.3% | 16.8% | |
| College Degree | 17.6% | 17.7% | 17.8% | 17.5% | 16.8% | |
| Post Graduate | 2.3% | 2.5% | 2.4% | 2.4% | 2.3% | |
| Special Education | 3.0% | 3.0% | 3.9% | 4.4% | 5.0% | |



Economic Impact Fact Sheet Return on Investment (ROI) July 1, 2016 – June 30, 2017

| Massachusetts Rehabilitation Commission – Vocational Rehabilitation Program | | | | |
|---|-----------------|--|--|--|
| Individuals with disabilities successfully placed into competitive employment: | 3,973 | | | |
| Average hourly wage for employed consumers: | \$14.11 | | | |
| Average work hours per week for employed consumers: | 26.74 | | | |
| Total annual earnings for consumers placed into employment: | \$77,948,960 | | | |
| Estimated public benefits savings from employed consumers: | \$29,797,500 | | | |
| Projected annual Massachusetts income tax paid by employed consumers: | \$2,688,741 | | | |
| Projected annual Federal income tax paid by employed consumers: | \$5,272,041 | | | |
| Consumers placed into employment with medical insurance: | 96.6% | | | |
| Return to society based on increase in lifetime earnings for consumers placed into employment, FY2017*: | \$1,023,909,731 | | | |
| Return to society based on returns to government in the form of increased taxes and reduced public assistance payments, FY2017**: | \$365,682,047 | | | |
| *Based on Commonwealth Corporation Study on ROI that \$14 is returned to society lifetime earnings for each \$1 invested in the MRC Vocational Rehabilitation program | | | | |

Massachusetts Rehabilitation Commission

The Massachusetts Rehabilitation Commission (MRC) promotes equality, empowerment, and independence of individuals with disabilities. These goals are achieved through enhancing and encouraging personal choice and the right to succeed in the pursuit of independence and employment in the community.

The MRC provides comprehensive services to people with disabilities that maximize their quality of life and economic selfsufficiency in the community.

^{**}Based on Commonwealth Corporation Study on ROI that \$5 is returned to the government for each \$1 invested in the MRC Vocational Rehabilitation program.

TOP 10 JOBS AND OCCUPATIONAL CATEGORIES ON IPE, IN PLACEMENT, AND IN SUCCESSFUL EMPLOYMENT, SFY2017, WITH DEMAND FACTOR AND MEDIAN HOURLY WAGE FOR MASSACHUSETTS, 2017

TOP 10 JOBS

IPE

| SOC Code | Top 10 Jobs Written on IPEs | LQ* | Median |
|----------|---|------|---------|
| | | | Wage |
| 21-1093 | Social and Human Service Assistant | 1.64 | \$17.08 |
| 41-2031 | Retail Sales | 0.94 | \$14.12 |
| 43-5081 | Stock and Order Clerks | 0.97 | \$14.58 |
| 21-1018 | Substance Abuse, Behavioral Disorder, and Mental Health Counselor | 2.14 | \$22.27 |
| 21-1099 | Community and Social Services Specialist | 0.46 | \$21.03 |
| 15-1199 | Miscellaneous Computer Occupations | 1.18 | \$45.15 |
| 43-9199 | Misc. Office & Administrative Support Workers | 0.50 | \$24.05 |
| 31-1014 | Nursing Assistant | 1.07 | \$15.55 |
| 43-9061 | Office Clerks, General | 0.83 | \$18.68 |
| 41-9099 | Sales and Related Workers, All Other | 0.51 | \$24.87 |
| Total | Average | 1.02 | \$21.81 |

Placement

| SOC Code | Top 10 Jobs for Initial Placement | LQ* | Median Wage |
|----------|--|------|----------------|
| 41-2031 | Retail Sales | 0.94 | \$14.12 |
| 43-5081 | Stock and Order Clerks | 0.97 | \$14.58 |
| 41-2011 | Cashiers | 0.82 | \$12.30 |
| 35-2021 | Food Preparation | 0.78 | \$13.83 |
| 35-9099 | Misc. Food Preparation and Serving Workers | 0.71 | \$16.53 |
| 31-1014 | Nursing Assistant | 1.07 | \$15.55 |
| 37-2011 | Janitors and Cleaners | 1.03 | \$16.97 |
| 21-1093 | Social and Human Service Assistants | 1.64 | \$17.08 |
| 41-9099 | Sales and Related Workers, All Other | 0.51 | \$24.87 |
| 21-1099 | Community and Social Services Specialist | 0.46 | \$21.03 |
| Total | Average | 0.89 | \$16.89 |

Successful Employment

| | iccessiui Employment | | |
|----------|--|------|---------|
| SOC Code | Top 10 Jobs for Successful Employment | LQ* | Median |
| | Outcomes | | Wage |
| 41-2031 | Retail Sales | 0.94 | \$14.12 |
| 43-5081 | Stock and Order Clerks | 0.97 | \$14.58 |
| 41-2011 | Cashiers | 0.82 | \$12.30 |
| 41-9099 | Sales and Related Workers, All Other | 0.51 | \$24.87 |
| 31-1014 | Nursing Assistant | 1.07 | \$15.55 |
| 35-9099 | Misc. Food Preparation and Serving Workers | 0.71 | \$16.53 |
| 35-2021 | Food Preparation | 0.78 | \$13.83 |
| 37-2011 | Janitors and Cleaners | 1.03 | \$16.97 |
| 21-1093 | Social and Human Service Assistants | 1.64 | \$17.08 |
| 21-1099 | Community and Social Services Specialist | 0.46 | \$21.03 |
| Total | Average | 0.89 | \$16.69 |

TOP 10 OCCUPATIONAL CATEGORIES

IPE

| SOC | Top 10 Occupational Categories on IPEs | LQ* | Median |
|----------|---|------|---------|
| Category | | | Wage |
| 43-0000 | Office and Administrative Support | 0.92 | \$21.06 |
| 21-0000 | Community and Social Services | 1.55 | \$23.25 |
| 39-0000 | Personal Care and Service | 1.23 | \$15.68 |
| 31-0000 | Healthcare Support | 1.04 | \$17.27 |
| 41-0000 | Sales and Related | 0.88 | \$23.03 |
| 27-0000 | Arts, Design, Entertainment, Sports & Media | 1.10 | \$30.60 |
| 29-0000 | Healthcare Practitioners & Technical | 1.15 | \$45.99 |
| 15-0000 | Computer and Mathematical | 1.35 | \$46.38 |
| 25-0000 | Education and Training | 1.12 | \$31.94 |
| 35-0000 | Food Preparation and Related | 0.92 | \$14.34 |
| Total | Average | 1.13 | \$26.95 |

Placement

| SOC | Top 10 Occupational Categories for Initial | LQ* | Median |
|----------|--|------|---------|
| Category | Placement | | Wage |
| 43-0000 | Office and Administrative Support | 0.92 | \$21.06 |
| 41-0000 | Sales and Related Occupations | 0.88 | \$23.03 |
| 35-0000 | Food Preparation and Related | 0.92 | \$14.34 |
| 53-0000 | Transportation and Material Moving | 0.75 | \$19.06 |
| 21-0000 | Community and Social Services | 1.55 | \$23.25 |
| 37-0000 | Building, Grounds Cleaning, & Maintenance | 0.97 | \$17.44 |
| 31-0000 | Healthcare Support | 1.04 | \$17.27 |
| 39-0000 | Personal Care and Service | 1.23 | \$15.68 |
| 51-0000 | Production and Manufacturing | 0.68 | \$19.99 |
| 25-0000 | Education and Training | 1.12 | \$31.94 |
| Total | Average | 1.00 | \$20.31 |

Successful Employment

| Successial Employment | | | | |
|-----------------------|---|------|---------|--|
| SOC | Top 10 Occupational Categories for | LQ* | Median | |
| Category | Successful Employment Outcomes | | Wage | |
| 43-0000 | Office and Administrative Support | 0.92 | \$21.06 | |
| 41-0000 | Sales and Related | 0.88 | \$23.03 | |
| 35-0000 | Food Preparation and Related | 0.92 | \$14.34 | |
| 53-0000 | Transportation and Material Moving | 0.75 | \$19.06 | |
| 21-0000 | Community and Social Services | 1.55 | \$23.25 | |
| 31-0000 | Healthcare Support | 1.04 | \$17.27 | |
| 37-0000 | Building, Grounds Cleaning, & Maintenance | 0.97 | \$17.44 | |
| 39-0000 | Personal Care and Service | 1.23 | \$15.68 | |
| 51-0000 | Production and Manufacturing | 0.68 | \$19.99 | |
| 25-0000 | Education and Training | 1.12 | \$31.94 | |
| Total | Average | 1.00 | \$20.31 | |

*LQ= location quotient, measures extra demand in an area for a particular job category. 1= normal demand, 2= twice as much demand as other places, etc. Baseline is for Massachusetts compared to national average.

Source: MA EOLWD and US Bureau of Labor Statistics